مبي	. 🔏	<i>u</i> u	io incomi o i/i io o o hoc	
FORM PTO		NT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEYS DOCKET NUMBER	
		TO THE UNITED STATES	740819-1127 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
		ED OFFICE (DO/EO/US)	10/553,842	
INITEDN	CONCERNING A FILIN NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
	P2004/005526 .	April 16, 2004	April 25, 2003	
			April 23, 2003	
TITLE	OF INVENTION OPTICAL TRANSM	ISSION DEVICE		
APPLIC	ANT(S) FOR DO/EO/US Kazuyuki M	IYAKE, et al.		
other i 1. 2. 3. 4. 5. 6. 6. 7. a. b. c. d. 8. 9.	nformation: This is a FIRST submission of This is a SECOND or SUBSE. This is an express request to presubmission must include items. The US has been elected by the A copy of the International Ap is attached hereto (required has been communicated by is not required, as the applicant An English language translation is attached hereto. In has been previously submited Amendments to the claims of the are attached hereto (required have been communicated by have not been made; however the have not been made and with An English language translation 371(c)(3)). An oath or declaration of the internal in the internal intern	cation was filed in the United States Recon of the International Application as filed ted under 35 U.S.C. 154(d)(4). The International Application under PCT and only if not communicated by the International Bureau. Wer, the time limit for making such amerall not be made. On of the amendments to the claims under the uniternational (35 U.S.C. 371(c)(4)).	a.C. 371. ag a filing under 35 U.S.C. 371. bedures (35 U.S.C. 371(f)). The city date (Article 31). ational Bureau). bed (35 U.S.C. 371(c)(2)). Article 19 (35 U.S.C. 371(c)(3)). mational Bureau). adments has NOT expired. be PCT Article 19 (35 U.S.C.	
	PCT Article 36 (35 U.S.C. 371 11 to 20 below concern docum	ent(s) or information included:	eliminary Examination Report under	
11.		tement under 37 CFR 1.97 and 1.98.		
12.⊠	An assignment document for r included.	ecording. A separate cover sheet in con	appliance with 37 CFR 3.28 and 3.31 is	
13.□	A FIRST preliminary amendm	ent.		
14. 🗆	An Application Data Sheet und	der 37 CFR 1.76.		
15.□	A substitute specification.			
16.□	A change of power of attorney	and/or address letter.		
17.	A computer-readable form of t - 1.825.	he sequence listing in accordance with l	PCT Rule 13ter.2 and 35 U.S.C. 1.821	
18. 🗆	A second copy of the published	d international application under 35 U.S	.C. 154(d)(4).	
19. 🗖	A second copy of the English 1154(d)(4).	anguage translation of the international	application under 35 U.S.C.	
20. 🗷	Other items or information:			
	Copy of Specification			

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50)		INTERNATIONAL APPLICA	TION NO.	ATTORNEYS DOCKET NUMBER		NUMBER	
10/553,842		PCT/JP2004/00552	26 .	740819-1127			
	The following	fees are sul	bmitted:		CAL	CULATIONS	PTO USE ONLY
21.			\$				
22. 🗖 Examin	ation fee			\$200.00	S		
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							
23. Search i	fee			\$500.00	\$		
23. Search fee							
то	TAL OF 21, 22 a	nd 23 =		\$	\$		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						-	
Total Sheets Ex	xtra sheets		f each additional 50 or nereof (round up to a mber)	RATE			
- 100 =	/50 =			x \$250.00	\$		
Surcharge of \$130. earliest claimed pri			declaration later than 30 i	nonths from the	\$		
		NUMBER EXTRA	RATE				
Total claims		- 20 =		x \$50.00	\$		
Independent claims	s	- 3 =		x \$200.00	\$		
MULTIPLE DEPE	ENDENT CLAIM(S) (if appli	cable)	+ \$360.00	\$		· ·
TOTAL OF ABOVE CALCULATIONS =				\$			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$				
SUBTOTAL =				\$	\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$				
TOTAL NATIONAL FEE =				\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$40.00				
TOTAL FEES ENCLOSED =				\$	<u> </u>		
					Amo refun	unt to be ided:	\$
					Amo	unt to be	\$40.00

a.		A check in the amount of \$ to cover the above fees is enclosed.			
b.	×	Please charge my Deposit Account No. 19-2380 (740819-1127) in the amount of \$40.00 to cover the above fees. A duplicate copy of this sheet is enclosed.			
c.	×	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-2380</u> . A duplicate copy of this sheet is enclosed.			
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.				
SEN	TD ALL C	CORRESPONDENCE TO:			
		·	SIGNATURE		
NIXON PEABODY LLP		PEABODY LLP	Luan C. Do		
401 9 th Street, N.W.		Street, N.W.	NAME		
Su	ite 90	0			
W	ashing	gton, D.C. 20004-2128	38,434		
			REGISTRATION NUMBER		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.unpta.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY, DOCKET NO.

10/553.842

Kazuyuki Miyake

740819-1127

INTERNATIONAL APPLICATION NO.
PCT/JP04/05526

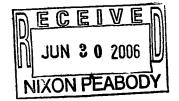
I.A. FILING DATE

PRIORITY DATE

04/16/2004

04/25/2003

22204 NIXON PEABODY, LLP 401 9TH STREET, NW SUITE 900 WASHINGTON, DC 20004-2128



CONFIRMATION NO. 6155
371 FORMALITIES LETTER
OC000000019410355

Date Mailed: 06/28/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/20/2005
- Copy of the International Search Report filed on 10/20/2005
- Request for Immediate Examination filed on 10/20/2005
- U.S. Basic National Fees filed on 10/20/2005
- Non-English Language Application filed on 10/20/2005
- Specification filed on 10/20/2005
- Claims filed on 10/20/2005
- Abstracts filed on 10/20/2005
- Drawings filed on 10/20/2005

DOCKETED BY SW

VERIFIED BY

Nixon Peabody LLP

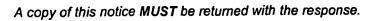
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)



PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/553.842	PCT/JP04/05526	740819-1127	

FORM PCT/DO/EO/905 (371 Formalities Notice)